PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PL-G001PCT	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/)	vear) (Earliest) Priority Date (day/month/year)
PCT/PL2005/000015	12/03/2005	15/03/2004
Applicant		
OLESCH, Grzegorz		
OLESCA, GIZEGOIZ		
This International Search Report has bee according to Article 18. A copy is being tr	n prepared by this International Search ansmitted to the International Bureau.	ning Authority and is transmitted to the applicant
This International Search Report consists	of a total ofshee	ts.
X It is also accompanied by	a copy of each prior art document cite	ed in this report.
Basis of the report a. With regard to the language, the language in which it was filed, un	international search was carried out or less otherwise indicated under this item	n the basis of the international application in the
The international this Authority (Ru	search was carried out on the basis of le 23.1(b)).	a translation of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequence di	sclosed in the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).	
Unity of invention is lac	king (see Roy III)	
o	king (see box iii).	
4. With regard to the title,		
the text is approved as su	ibmitted by the applicant.	
the text has been establis	shed by this Authority to read as follows	
The state of the s		
5. With regard to the abstract,		
X the text is approved as su		S. M. and C. and
		Authority as it appears in Box No. IV. The applicant nai search report, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be p	ublished with the abstract is Figure No	. <u>12 </u>
X as suggested by t	he applicant.	
as selected by thi	s Authority, because the applicant faile	d to suggest a figure.
	s Authority, because this figure better o	haracterizes the invention.
b. none of the figures is to be	e published with the abstract.	

INTERNATIONAL SEARCH REPORT

International Application No PCT/PL2005/000015

A. CLASS IPC 7	ification of subject matter E04B1/348 E04H1/12		
	€ California de la Cal		•
	o International Patent Classification (IPC) or to both national classific SEARCHED	cation and IPC	
	ocumentation searched (classification system followed by classificat	on symbols)	
IPC 7	E04B		ž.
	tion searched other than minimum documentation to the extent that	van een van de v	ched
	lata base consulted during the international search (name of data ba	ase and, where practical, search terms used)	
F. LO-1u	ternal		
С. РОСИМ	ENTS CONSIDERED TO BE RELEVANT		· · · · · · · · · · · · · · · · · · ·
Category *	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.
A	US 3 862 534 A (COLETTI ET AL) 28 January 1975 (1975-01-28) cited in the application the whole document		1-6,8-16
A	US 3 835 600 A (PADULA A,US ET AL 17 September 1974 (1974-09-17) the whole document	_)	1,7,9
A	FR 2 444 128 A (METALEX INTERNAT) 11 July 1980 (1980-07-11) the whole document	(ONAL SA)	1,9
A	US 3 462 891 A (VING SMITH) 26 August 1969 (1969-08-26) the whole document		1,9
		/	
X Furt	er documents are listed in the continuation of box C.	χ Patent family members are listed in a	nnex.
"A" docume conside "E" earrier of filing docume which in citation "O" docume other m"P" docume	nt defining the general state of the art which is not ared to be of particular relevance ocument but published on or after the international attemption and the state of the state of the state of the state of another or other special reason (as specified) internation or the special reason (as specified) internation or the special reason (as specified) in the special reason (as specified) in the special reason of the special reason of specified in the special reason of specified in the special reason.	 'T' later document published after the internation or priority date and not in conflict with the cited to understand the principle or theory invention 'X' document of particular relevance; the claim cannot be considered novel or cannot be involve an inventive step when the document of particular relevance; the claim cannot be considered to involve an inventive acount of particular relevance; the claim cannot be considered to involve an invention document is combined with one or more of ments, such combination being obvious to in the art. '&' document member of the same patent fam 	application but runderlying the need invention considered to need invention led invention led invention live step when the such docu-
Date of the a	ctual completion of the international search	Date of mailing of the international search	-
1]	July 2005	25/07/2005	
Name and m	ailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer	
D-1	Tel. (+31-70) 340-2040, Tx. 31 651 epo nt, Fax: (+31-70) 340-3016	Fordham, A	

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/PL2005/000015

Category °	Cilation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 501 875 A (JEAN JACQUES DE MAILLY) 24 March 1970 (1970-03-24) the whole document	1,7,9

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/PL2005/000015

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 3862534	Α	28-01-1975	NONE	·	
US 3835600	A	17-09-1974	NONE		
FR 2444128	Α	11-07-1980	FR	2444128 A1	11-07-1980
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Form PCT/ISA/210 (patent family annex) (January 2004)